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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,284	0/620,284 07/14/2003		Robert C. Pack	CA7010502001	7731
23639	7590	09/25/2006		EXAM	INER
	-	JTCHEN LLP DERO CENTER	TAT, BINH C		
18 FLOOR	DAKCAI	DERO CENTER	ART UNIT	PAPER NUMBER	
SAN FRAN	SAN FRANCISCO, CA 94111-4067				
				DATE MAILED: 09/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/620,284	PACK ET AL.					
Office Action Summary	Examiner	Art Unit					
	Binh C. Tat	2825					
The MAILING DATE of this communication a	ppears on the cover sheet wit	th the correspondence address					
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re od will apply and will expire SIX (6) MON ute, cause the application to become AB	CATION.  Sply be timely filed  ITHS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on <u>06</u> .	<u>/2906</u> .						
	nis action is non-final.						
3) Since this application is in condition for allow	vance except for formal matte	ers, prosecution as to the merits is					
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-5,23-27,45,47,48,50,51 and 53-6	$\underline{o}$ is/are pending in the applic	eation.					
4a) Of the above claim(s) is/are withdo	rawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) <u>1-5, 23-27, 45, 47-48, 50-51, and 5</u>	<u>3-60</u> are subject to restriction	and/or election requirement.					
Application Papers							
9)☐ The specification is objected to by the Exami	ner.						
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) $\square$ objected to b	by the Examiner.					
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the corre							
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	gn priority under 35 U.S.C. §	119(a)-(d) or (f).					
<ol> <li>Certified copies of the priority docume</li> </ol>	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the pr		received in this National Stage					
application from the International Bure	• • • • • • • • • • • • • • • • • • • •						
* See the attached detailed Office action for a li	st of the certified copies not r	eceived.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) T Interview Su	ummary (PTO-413)					
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date					
3)	5)  Notice of Int	formal Patent Application 					

Application/Control Number: 10/620,284

Art Unit: 2825

## **DETAILED ACTION**

## Election/Restrictions

This application contains claim groups directed to the following patentably distinct species of the claimed invention:

Group Invention

I. Claims 1-5, 23-27,45,47,48,50,51, and 53-58 drawn to method, and system for inspecting a mask using without impact information of a defect or potential defect on or near each individual mask element.

II. Claim 59 drawn to method, for inspecting a mask using with impact information of a defect or potential defect on or near each individual mask element.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Binh Tat whose telephone number is 571-272-1908. The examiner can normally be reached on Monday to Friday from 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on 571-272-7483. The fax phone number for the organization where this application or proceeding is assigned is 571 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Binh Tat

Patent Examiner

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Unionado THUAN DO Primary examiner. 09/16/06